

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Jonathan A. Usuka

Confirmation No.:

3878

Serial No.:

10/015,167

Art Unit:

1631

Filed:

December 11, 2001

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Examiner: Eric S. DeJong

For:

SYSTEM AND METHOD FOR PREDICTING CHROMOSOMAL

Attorney Docket No.:

9080-016-999

REGIONS THAT CONTROL PHENOTYPIC TRAITS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

1.	Enclosu	res accompanying this Information Disclosure Statement are:
	1a.	A list of all patents, publications, applications, or other information submitted for consideration by the office.
	1b.	A legible copy of:
		Each publication or that portion which caused it to be listed on the PTO-1449;
		For each cited pending unpublished U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion that have been checked to be unavailable at the USPTO's private PAIR system;
		 An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report;
		Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications;
		All other information or portion which caused it to be listed on the PTO-1449.
	lc.	Pursuant to 37 C.F.R. § 1.98(a)(2)(ii), copies of the cited U.S. patents and U.S. patent application publications are not submitted herewith unless required by the office.
	1 d .	Pursuant to 1287 OG 163, copies of cited pending unpublished applications that

are available at the USPTO's private PAIR system are not submitted herewith.

		Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
		Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
		☐ Before the mailing of the first Office action on the merits;
		Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
3.	under 3	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action 7 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that se closes prosecution in the application.
		(Check either Item 3a or 3b)
	3a.	The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.
	3b.	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is:
		 enclosed. to be charged to Jones Day Deposit Account No. 50-3013.
		(Item 3b to be checked if any reference known for more than 3 months)
4.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the
4.	period s	specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.
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4.	•	specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.
4.	•	specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee. rtification Statement in Item 5 below is applicable. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
5.	•	specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee. rtification Statement in Item 5 below is applicable. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
	The Ce	specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee. rtification Statement in Item 5 below is applicable. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed. to be charged to Jones Day Deposit Account No. 50-3013.
	The Ce	specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee. rtification Statement in Item 5 below is applicable. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed. to be charged to Jones Day Deposit Account No. 50-3013. Certification Statement (applicable if Item 3a or Item 4 is checked):
	The Ce	specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee. rtification Statement in Item 5 below is applicable. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:

		received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.
6.		This application is a continuation application under 37 C.F.R. §1.53(b) or (d).
		(Check appropriate Items 6a, 6b and/or 6c)
	6a.	A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.
	6b.	Copies of publications listed on Form PTO-1449 from prior application Serial No. , filed on , of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).
	6c.	Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith.
7.		This is a Supplemental Information Disclosure Statement. (Check Item 7a)
	7a.	This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on .
8.	unders	In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently tood to be the relevance of each non-English language publication is:
		(Check Item 8a, 8b, or 8c)
	8a.	Satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.
	8b.	Set forth in the application.
	8c.	☐ Enclosed as an attachment hereto.
9.		The Commissioner is authorized to charge any additional fee required or credit any syment for this Information Disclosure Statement and/or Petition to Jones Day Deposit nt No. 50-3013.
10.	(other	No admission is made that the information cited in this Statement is, or is considered material to patentability and no representation is made that a search has been made than a search report of a foreign counterpart application or PCT International Search if submitted herewith). 37 C.F.R. §§1.97(g) and (h).
		Respectfully submitted,
Date:	Nove	mber 16, 2006 Brett Lovejoy JONES DAY 222 East 41st Street New York, New York 10017
		(212) 326-3939

LIST OF RECERENCES CITED BY APPLICANT

Use several sheets if necessary)

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ATTY. DOCKET NO.	APPLICATION NO.
9080-016-999	10/015,167
APPLICANT Usuka et al.	
	ADTHALT
FILING DATE	ART UNIT
December 11, 2001	1631

U.S. PATENT DOCUMENTS					
*Examiner Initials		Document Number	Date mm/dd/yy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A01	5,492,547	02-20-96	Johnson et al.	
···-	A02				
	A03				

		I	FOREIGN	PATENT DOCUMENTS		
*Examiner Initials		Foreign Patent Document Country Code, Number, Kind Code (if known)	Date mm/dd/yy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
-	B01	Supplementary European Search Report for EP 01 99 1144	9/22/2006	European Search Report		
	B02					
	B03					

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*Examiner Initials		Include name of the author (in CAPITAL LETTERS), (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т		
	C01	Lanza et al., 1997, "Genetic distance of inbred lines and prediction of maize single-cross performance using RAPD markers," Theoretical and Applied Genetics, Vol. 94: pp. 1023-1030			
	C02				
	C03				
	C04				
	C05				
	C06				
	C07				
	C08				

CAJD-534423v1

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.